09-04-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Total Pages in this Submission

Docket No.

FIS920010146US1 (14577)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

10		tent Application gton, D.C. 20231		
Transmitted herewith for filing			b) is a new utility patent app	lication for an
invention entitled: VARIABLE OPTICAL AT	TENUATOR USING WAY	ELENGTH LOCKI	ED LOOP TUNING	-1°
				U.S. PT
and invented by:				£0.
Lawrence Jacobowitz  Casimer M. DeCusatis				¥— <b>=</b>
If a CONTINUATION APPLI			he requisite information:	
	visional 🔲 Continuat			
Which is a:				
☐ Continuation ☐ Div	visional 🗌 Continuat	ion-in-part (CIP)	of prior application No.:	
Which is a:			of a day and Parking No.	
Continuation Div	visional 🗀 Continua	ion-in-paπ (CIP) (	of prior application No.:	
Enclosed are:				
**	Applic	ation Elements		
1. 🗷 Filing fee as calc	ulated and transmitted as	described below		
2. 🗷 Specification hav	ing <u>24</u>	pages and inc	luding the following:	
a. 🗷 Descriptive	Fitle of the Invention			
b. 🔲 Cross Refer	ences to Related Applicat	ions (if applicable)		
c. 🔲 Statement R	egarding Federally-spons	ored Research/Dev	elopment <i>(if applicable)</i>	
d. 🗌 Reference to	Microfiche Appendix (if	applicable)		
e. 🗷 Background	of the Invention			
f. 🗷 Brief Summ	ary of the Invention			
g. 🗷 Brief Descri	otion of the Drawings (if d	rawings filed)		
h. 🗷 Detailed Des	scription			
i. 🗷 Claim(s) as	Classified Below			
j. 🗷 Abstract of t	he Disclosure			

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		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)

	a.	X	Formal	Number of Sheets 6
	b.		Informal	Number of Sheets
4.	X	Oath	h or Declaration	
	a.	X	Newly executed (or	iginal or copy)
	b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	X	With Power of Attor	ney 🗀 Without Power of Attorney
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(	ttached deleting inventor(s) named in the prior application,
5.		The unde	entire disclosure of	nce (usable if Box 4b is checked)  If the prior application, from which a copy of the oath or declaration is supplied ered as being part of the disclosure of the accompanying application and is hereby the therein.
6.		Com	nputer Program in <b>M</b> i	icrofiche (Appendix)
· 7.		Nuc	leotide and/or Amino	Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
	b.		Computer Readable	e Copy (identical to computer copy)
	C.		Statement Verifying	Identical Paper and Computer Readable Copy
				Accompanying Application Parts
<b>9</b> .	X	Assi	ignment Papers <i>(cov</i>	ver sheet & document(s))
9.		37 C	CFR 3.73(B) Stateme	ent (when there is an assignee)
10.		Eng	lish Translation Docu	ument (if applicable)
11.	X	Info	rmation Disclosure S	Statement/PTO-1449 🗷 Copies of IDS Citations
12.		Prel	liminary Amendment	
13.	X	Ack	nowledgment postca	rd
14.	X	Cert	tificate of Mailing	
			First Class 🗷 E	Express Mail (Specify Label No.): EK758292859US

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

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Total Pages in this Submission

		in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed
		Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504
16.	X	Additional Enclosures (please identify below):
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)

abandoned, unless it is shown to the satisfaction of the Director that the delay in

**Accompanying Application Parts (Continued)** 

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Total Pages in this Submission

#### Fee Calculation and Transmittal

3		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claim	ıs 20	- 20 =	. 0	×	\$18.00	\$0.00
ndep. Claii	ms 3	- 3 =	0	×	\$80.00	\$0.00
Multiple De	pendent Claims (check	if applicable)			la t	\$0.00
					BASIC FEE	\$710.00
OTHER FE	EE (specify purpose)				:	\$0.00
					TOTAL FILING FEE	\$710.00
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X	Credit any overpayment Charge any additional fi		as filing fee.		6 and 1.17.	
	Credit any overpayment Charge any additional fi Charge the issue fee se	i. ling fees required t in 37 C.F.R. 1.1	as filing fee. I under 37 C	F.R. 1.1		
	Credit any overpayment Charge any additional fi Charge the issue fee se pursuant to 37 C.F.R. 1	Iling fees required t in 37 C.F.R. 1.1 311(b). 829285905 FEED TO COMMENS OF TO WASHINGTON, D.C. 2023 Y REQUESTS THE DATE	as filing fee. I under 37 C. 8 at the mail  PSING  ESS  ER OF  OF  II  H	F.R. 1.1 ing of th ra D. B. egistrati BM Corr ludson V 070 Rout	e Notice of Allowance,  Signature  Lecker on No. 29,894  Doration alley Research Park	